



AF/2634/18  
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventor(s): Hiroaki SUDO et al. Art Unit: 2634  
Application No.: 09/582,558 Examiner: C. Odom  
Filed: June 29, 2000  
For: APPARATUS AND METHOD FOR TRANSMISSION/RECEPTION

INFORMATION DISCLOSURE STATEMENT  
AND FEE UNDER 37 CFR §1.17(p)

Assistant Commissioner of Patents  
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 97(c), Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO-1449. The L. XIAOGONG, et al. document was cited in a Chinese Office Action dated July 9, 2004 (English translation attached).

Applicants present these references so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that these references be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

The fee of \$180.00 set forth in 37 CFR §1.17(p) is enclosed (Check No. 41437).

The Commissioner of Patents and Trademarks is hereby authorized to charge any additional fee (or credit any overpayment) to Deposit Account No. 19-4375.

11/17/2004 AADOF01 00000056 09582558

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Date: November 16, 2004

Respectfully submitted,

James E. Ledbetter  
Registration No. 28,732

JEL/spp

ATTORNEY DOCKET NO. JEL31206  
STEVENS, DAVIS, MILLER & MOSHER, L.L.P.  
1615 L STREET, NW, Suite 850  
P.O. Box 34387  
WASHINGTON, DC 20043-4387  
Telephone: (202) 785-0100  
Facsimile: (202) 408-5200

**FORM PTO-1449** U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark Office

ATTY. DOCKET NO.

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JEL 31206 PCT

**09/582.558**

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

**APPLICANT**

Hiroaki SUDO, et al.

FILING DATE

**DATE**  
**June 29, 2000**

GROUP

2634

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

**Chinese Office Action dated July 9, 2004 with English translation.**

**L. XIAOGONG, et al.:** "Simulation Method of 8PSK Trellis - Coded and Decoding," Journal of Harbin Engineering University, vol. 18, no. 5, Oct. 1997, pp. 1-7.

**EXAMINER**

DATE CONSIDERED

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.